Sub #1

AcMNPV E2 is described in EP 621337 which is incorporated herein by reference. AcMNPV V8 and V8vEGTDEL are described in U.S. Patent 5,662,897 which is incorporated herein by reference. V8vEGTDEL-AalT is described in EP 697170-A1 and co-pending U.S. Serial No. 08/322,679, filed July 27, 1994, now US patent 5,965,123. AcMNPV Px1 is described in WO 99/58705 which is incorporated herein by reference.

36. (Twice Amended) A process comprising

Sub #2

(a) preparing an aqueous mixture containing a pesticidal agent, a pH-dependent polymer, a base, optionally a plasticizer, optionally an ultraviolet protector, optionally an activity enhancer, optionally a glidant and water;

wherein the polymer

(1) contains ester groups and free carboxylic acid groups,

(2) is partially solubilized due to the action of the base, and

(3) has solubilization pH greater than about pH 5.5;

wherein the mixture's pH is less than the polymer's solubilization pH; and

(b) drying the mixture to produce a pesticidal matrix.

37. (Twice Amended) A process as described in Claim 36, wherein in the mixture, after the base and polymer's acid groups have interacted, less than about 10% of the acid groups of the polymer have been converted to salts.

70. (Twice Amended) A process as described in Claim 69, wherein the double stranded enveloped DNA virus *Entomopoxvirinae* is an entomopox virus (EPV) selected from the group consisting of *Melolontha melolontha* EPV, *Amsacta moorei* EPV, *Locusta migratoria* EPV, *Melanoplus sanguinipes* EPV, *Schistocerca gregaria* EPV, *Aedes aegypti* EPV, *Chironomus luridus* EPV, and mixtures thereof.

87. (Twice Amended) A process as described in Claim 36, wherein the matrix comprised, on a percentage-weight-basis of the matrix, from about 1% to about 50% of the pesticidal agent, from about 5% to about 50% of the polymer, from about 0% to about 25% of the plasticizer, from about 0% to about 30% of the ultraviolet protector, from about 0% to about 75% of the activity enhancer, and from about 0% to about 15% of the glidant.

88. (Thrice Amended) A pesticidal matrix comprising on a percentage-weight-basis of the matrix, from about 1% to about 50% of a pesticidal agent, from about 5% to about 50% of a pH-dependent polymer, from about 0% to about 25% of a plasticizer, from about 0% to about 30% of a ultraviolet protector, from about 0% to about 75% of a activity enhancer, and from about 0% to about 15% of a glidant; wherein the polymer contains ester groups and free carboxylic acid groups, is partially solubilized due to the action of a base, and has a solubilization pH greater than about pH 5.5.

89. (Twice Amended) A pesticidal matrix as described in Claim 88, wherein the matrix comprises, on a percentage-weight-basis of the matrix, from about 5% to about 35% of the pesticidal agent, from about 10% to about 45% of the polymer, from about 0% to about 25% of the plasticizer, from about 0% to about 20% of the ultraviolet protector, from about 0% to about 45% of the activity enhancer, and from about 0% to about 10% of the glidant.